Table 11. PAD District 2 - Daily Average Supply and Disposition of Crude Oil and Petroleum Products, November 2022 (Thousand Barrels per Day)

Commodity	Supply						Disposition			
	Field Production	Biofuels Plant Net Production	Refinery and Blender Net Production	Imports (PADD of Entry) ¹	Net Receipts ²	Adjust- ments ³	Stock Change ⁴	Refinery and Blender Net Inputs	Exports	Products Supplied ⁵
Crude Oil	1,723			2,855	-801	-62	-232	3,862	85	0
Hydrocarbon Gas Liquids	1,130	-23	23	82	-429		-31	134	271	409
Natural Gas Liquids	1,130	-23	-10	71	-412		-31	134	271	380
Ethane	416		_	_	-189		26		96	105
Propane	391		77	48	-309		34		3	169
Normal Butane	126	-	-79	17	-135		-104	44	3	-13
Isobutane	70	_	-9	5	33		3	68	0	28
Natural Gasoline	127	-23		0	188		11	22	169	91
Refinery Olefins			33	12	-17		-1			29
Ethylene			_	_	_		-			_
Propylene			33	5	-17		0			21
Normal Butylene			1	7	_		-1			8
Isobutylene			-	_	-		0			0
Other Liquids		1,083		27	-471	-96	66	384	109	-16
Hydrogen/Biofuels/Other Hydrocarbons		1,083		5	-639	-45	25	289	34	56
Hydrogen				_		37		37		0
Biofuels (including Fuel Ethanol)		1,083		5	-639	-82	25	252	34	56
Fuel Ethanol		993		_	-612	-82	25	243	31	0
Biofuels (excluding Fuel Ethanol) ⁶		90		5	-27		-1	9	3	56
Other Hydrocarbons				_	-	0	0	0	-	0
Unfinished Oils				_	-32		-30	-4	75	-73
Motor Gasoline Blend.Comp. (MGBC)		0		22	200	-51	71	100	1	0
Reformulated		0		_	14	55	7	62	-	0
Conventional		0		22	186	-106 	63	38	1	0
Aviation dasonne Biena. Comp										
Finished Petroleum Products		5	4,583	46	0	133	100		20	4,647
Finished Motor Gasoline		5	2,463	_	3	133	-2		9	2,598
Reformulated		_	341	_	_	-51	_		_	290
Conventional		5	2,122	_	3	184	-2		9	2,308
Finished Aviation Gasoline				0	2		1		_	0
Kerosene-Type Jet Fuel		_	274	_	26		13		0	286
Kerosene		_	10	_	_		5		0	5
Distillate Fuel Oil		0	1,228	14	66		51		3	1,254
15 ppm sulfur and under		0	1,228	14	63		50		0	1,254
Greater than 15 ppm to 500 ppm sulfur		0	2	0	3		-2		0	8
Greater than 500 ppm sulfur		_	-3	0	-39		3		3	-8
Residual Fuel Oil			38	4			0		- NA	3
Less than 0.31 percent sulfur			2 16	0	-8 -8		2 -2		NA NA	NA NA
0.31 to 1.00 percent sulfur			19	4	-8 -24		-2 -1		NA NA	NA NA
Petrochemical Feedstocks			29	5	-24 -4		-1		NA	31
Naphtha for Petro. Feed. Use			19	3	-4 -4		-2 -2			20
Other Oils for Petro. Feed. Use			10	2	-4		0			11
Special Naphthas			-1	0	-1 1		0			1
Lubricants			6	7	5		-1		6	13
Waxes			1	0	_		0		1	1
Petroleum Coke			184	1	-32		8		1	144
Marketable			139	1	-32		8		1	99
Catalyst			45							45
Asphalt and Road Oil			196	15	-27		28		0	156
Still Gas			140							140
Miscellaneous Products			15	-	0		0		0	16
	İ		1					1		

⁼ Not Applicable

6 Includes biodiesel, renewable diesel fuel, renewable heating oil, renewable jet fuel, renewable naphtha and gasoline, and other biofuels and biointermediates.

Notes: Totals may not equal sum of components due to independent rounding. Domestic crude oil field production are estimates.

Data source: Energy Information Administration (EIA) Forms EIA-810, "Monthly Refinery Report," EIA-812, "Monthly Product Pipeline Report," EIA-813, "Monthly Crude Oil Report," EIA-814, "Monthly Imports Report," EIA-815, "Monthly Bulk Terminal Report," EIA-816, "Monthly Natural Gas Liquids Report," EIA-817, "Monthly Tanker and Barge Movements Report," and EIA-819, "Monthly Report of Biofuels, Fuels from Non-Biogenic Wastes, Fuel Oxygenates, Isooctane, and Isooctene." Domestic crude oil field production estimates based on Form EIA-914, "Monthly Crude Oil and Lease Condensate, and Natural Gas Production Report," and data from State conservation agencies, U.S. Department of Interior, and the Bureau of Ocean Energy Management. Export data from the U.S. Census Bureau and EIA estimates. Rail net receipts estimates based on EIA analysis of data from the Surface Transportation Board and other information.

No Data Reported.Not Available.

nepresents the PAD District in which the material entered the United States and not necessarily where the crude oil or product is processed and/or consumed.

Net receipts equal gross receipts minus gross shipments by pipeline, tanker, and barge. Receipts and shipments by rail are included for crude oil, propane, normal butane, isobutane, propylene, ethanol, biodiesel, marketable petroleum coke, and asphalt and road oil.

Includes an adjustment for crude oil, previously referred to as 'Unaccounted For Crude Oil.' Also included is an adjustment for hydrogen, motor gasoline blending components, and fuel ethanol. See Appendix B, Note 2C for a detailed explanation of these adjustments.

⁴ A negative number indicates a decrease in stocks and a positive number indicates an increase in stocks. Stock change for crude oil excludes lease stocks beginning with January 2005 (see explanatory notes).

5 Product supplied is equal to field production, plus biofuels plant net production, plus refinery and blender net inputs, minus exports.

6 Includes biodicals repowable fixed repowable fixed repowable fixed repowable fixed repowable fixed f